

ref. 99045605

SUBMERSIBLE PUMP K2F 220V 200L/MIN FLAT SUCTION

DOMPELPOMPEN MAST

Discharge height: max. 10 m
Maximum flow rate: 200 l/min
Grit passage: 3 mm
Coupling: DSP45 with bolt
Motor: 230V - 50 Hz - 1-phase
Power P1: 700 W
Suction height: 7 mm
Maintenance-free, dry-running protection and self-priming

DESCRIPTION
Submersible pump Mast type K2F 220V with max. flow rate of 200 l/min, supplied with coupling DSP45 with lock. The pump is specially designed for flat suction. It pumps even at the lowest liquid levels of approx. 7 mm. As the liquid is only sucked in from the side, the pump cannot suck on unstable floors (e.g. DECON tent floors).

Applications: For demanding use with dirty water in shafts and wells. Can also be used for pumping fuel oil at room temperature (in accordance with legal regulations).

Flow rate:
- 200 l/min - 0 m discharge height
- 170 l/min - 3 m discharge height
- 130 l/min - 5 m discharge height
- 0 l/min - 10 m discharge height

TECHNICAL SPECIFICATIONS
- Contains no silicones
- Built-in strain relief
- Motor with thermal winding protection
- Safe dry running
- Maintenance free
- Side extraction only (does not stick to the floor)

Vanassche Firefighting Engineering
Brugsesteenweg 8
B-8531 Harelbeke
+32 (0) 56 710 130
info@vanassche-fire.be
BE 0415.345.684
RPR Gent - Afdeling Kortrijk
vanassche-fire.be

Vanassche Services
Brugsestraat 153
B-8531 Harelbeke
+32 (0) 56 738 188
services@vanassche-fire.be
BE 0473.397.315
RPR Gent - Afdeling Kortrijk
vanassche-fire.be

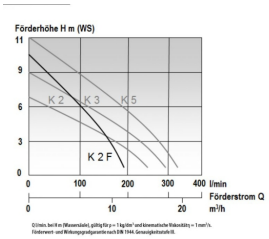
- With integrated return valve

- Pump: Single-stage centrifugal pump
- Height: max. 10 m
- Maximum flow rate: 200 l/min
- Grit passage: 3 mm
- Suction height: 7 mm
- Exhaust: diameter 1" 1/4
- Coupling: DSP45 with bolt
- Temperature of pumped liquid: max 45°C (permanent), max 80°C (up to 3 min)
- Liquid density: of pumped liquid: max 1,1 kg/dm3
- Acidity of pumped liquid: pH 5-8
- Motor: 230V - 50 Hz - 1-phase
- Power P1: 700 W
- Power P2: 380 W
- Rated current: 3.3 A
- Connection cable: Length 10m (H 07 RN-F 3 G 1.0)
- Plug: Schuko IP 44
- Material carrying handle: Hard plastic (PP) (30% glass fibre reinforced), impact resistant
- Motor housing material: Stainless steel 1.4301
- Pump housing material: Hard plastic (PP) (30% glass fibre reinforced), impact resistant
- Rotor material: Stainless steel 1.4122
- Material range: polyoxymethylene (POM), high hardness, high wear resistance
- Material screws: A2 stainless steel
- Seals material: oil-resistant elastomers NBR quality
- Shaft seal material: 3-fold NBR Perbunan
- Sieve material: Hard plastic (PP) (30% glass fibre reinforced), impact resistant
- Dimensions: Dia175 x H282 mm
- Weight: 6.9 kg









Vanassche Firefighting Engineering
Brugsesteenweg 8
B-8531 Harelbeke
+32 (0) 56 710 130
info@vanassche-fire.be
BE 0415.345.684
RPR Gent - Afdeling Kortrijk
vanassche-fire.be

Vanassche Services
Brugsestraat 153
B-8531 Harelbeke
+32 (0) 56 738 188
services@vanassche-fire.be
BE 0473.397.315
RPR Gent - Afdeling Kortrijk
vanassche-fire.be